



COPY OF PAPERS  
ORIGINALLY FILED

Patent  
PD-201151  
Customer No. 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Chen et al.

Serial No.: 10/068,047

Filed: February 5, 2002

For:

DUAL LAYER SIGNAL PROCESSING IN A LAYERED  
MODULATION DIGITAL SIGNAL SYSTEM

Group Art Unit: 2631

Examiner: To Be Determined

I hereby certify that this paper (or fee) is being  
deposited with the United States Postal Service as  
first class mail, in an envelope addressed to:

Commissioner for Patents, Washington, DC  
20231, on the date below:

Signature

Dana J. Warnquist  
Typed or printed name of person signing Certificate

Date: April 17, 2002

RECEIVED  
APR 29 2002  
Technology Center 2600

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Washington, DC 20231

Dear Sir:

The references cited on the enclosed form PTO-1449 (copies of references enclosed) may be material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56. It is respectfully requested that the references be considered and made of record in the application identified above.

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

It is believed that no fee is due with this submission. If a fee is due, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

Respectfully submitted,

By:

John A. Crook, Registration No. 30,830  
Attorney for Applicants

HUGHES ELECTRONICS CORPORATION  
Bldg. 01, M.S. A109  
P.O. Box 956  
El Segundo, CA 90245-0956  
303/712.5044

**RECEIVED**

APR 29 2002

**PATENT APPLICATION**

Page 1 of 2

Technology Center 2600

Customer No. 020991

<b>Form PTO-1449</b>	Serial Number 10/068,047	Docket PD- 201151
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Applicant Chen et al.	
(Use several sheets if necessary)	Filing Date February 5, 2002	Group

**U.S. PATENT DOCUMENTS**

		Document Number	Date	Name	Class	Sub Class
		4,039,961	08/02/1977	Ishio et al.		
				COPY OF PAPERS ORIGINALLY FILED		

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Name	Class	Sub Class

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)**

Examiner		Date Considered